

CORRECTED VERSION

(19) World Intellectual Property Organization  
International Bureau



(43) International Publication Date  
6 June 2002 (06.06.2002)

PCT

(10) International Publication Number  
WO 02/044153 A1

(51) International Patent Classification<sup>7</sup>: C07D 213/85,  
A61K 31/44, A61P 29/00, C07D 405/12, 401/12, 401/10,  
213/73, 213/80, 213/82, 498/04, A61K 31/4545, 31/496,  
31/5377

(21) International Application Number: PCT/EP01/13338

(22) International Filing Date:  
19 November 2001 (19.11.2001)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
2000-366708 1 December 2000 (01.12.2000) JP

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(81) Designated States (national): AE, AG, AL, AM, AT, AU,  
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,  
CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,  
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,  
MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI,  
SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU,  
ZA, ZW.

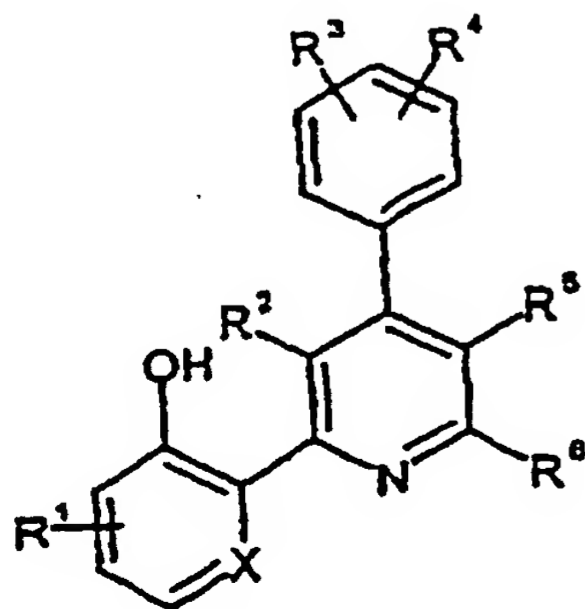
(84) Designated States (regional): ARIPO patent (GH, GM,  
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),  
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),  
European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR,  
GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent  
(BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR,  
NE, SN, TD, TG).

Published:

— with international search report

[Continued on next page]

(54) Title: 4-6-DIPHENYL PYRIDINE DERIVATIVES AS ANTIINFLAMMATORY AGENTS



(I)

(57) Abstract: 4-aryl pyrimidine compounds of general formula and salts thereof; wherein X is CH or N; R<sup>1</sup> is hydrogen, halogen, C<sub>1-6</sub> alkyl, C<sub>1-6</sub> alkoxy, etc.; R<sup>2</sup> is hydrogen, halogen, etc.; R<sup>3</sup> is hydrogen, hydroxy, halogen, amino, etc.; R<sup>4</sup> is hydroxy, amino, carboxy, etc. or R<sup>3</sup> and R<sup>4</sup> together form a ring; R<sup>5</sup> is hydrogen, carbamoyl, cyano, carboxy, C<sub>1-16</sub> alkoxy carbonyl, etc. and R<sup>6</sup> is amino or C<sub>1-16</sub> alkanoylamino or R<sup>5</sup> and R<sup>6</sup> together form a ring. The compounds (I) or the salts thereof have an excellent anti-inflammatory activity and act as inhibitors of IKK-β and thus inhibit nuclear factor kappa B(NF-κB).

WO 02/044153 A1



— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

(15) Information about Correction:  
see PCT Gazette No. 29/2002 of 18 July 2002, Section II

(48) Date of publication of this corrected version:

18 July 2002

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

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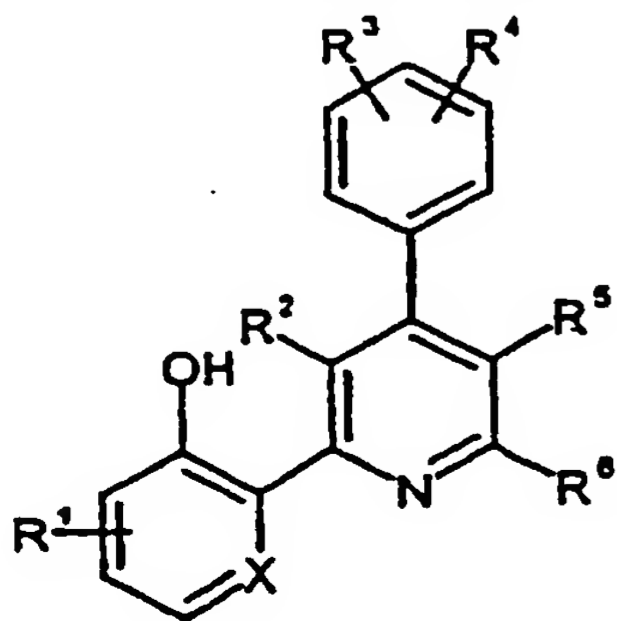
Published:

— with international search report

(48) Date of publication of this corrected version:  
28 November 2002

[Continued on next page]

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WO 02/044153 A1



**(15) Information about Corrections:**

see PCT Gazette No. 48/2002 of 28 November 2002, Section II

**Previous Correction:**

see PCT Gazette No. 29/2002 of 18 July 2002, Section II

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

**Serial No., 10/613,588**  
**Filing Date: 07/03/2003**  
**Tahir N. Majid, et al**  
**USAV2003/0110 US NP**